1 hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: Mail Stop: Issue Fee Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and Express Label No. EV 498 080 275 US, on May 25, 2005

MAY 2 5 2005

Jeffrey A. Pine / Steven B. Courtright

Name of registered representative

Signature

May 25, 2005

Date of Signature

PATENT 2512/7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gary M. SCHNEIDER

Serial No. 09/934,257

Filed: August 21, 2001

Title: SYSTEM AND METHOD FOR

DEVELOPING A FARM MANAGEMENT

PLAN FOR PRODUCTION

AGRICULTURE

Examiner: Andre D .Boyce

Group Art Unit: 3623

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicant brings to the attention of the Examiner the document(s) listed on the enclosed form PTO-1449. The documents listed are also enclosed. Applicant requests that these documents be reviewed, considered and made of record.

Respectfully submitted,

May 25, 2005

BANIAK PINE & GANNON 150 N. Wacker Drive, Suite 1200 Chicago, Illinois 60606 (312) 673-0360 Jeffrey A. Pine

Registration No. 36,893 Attorneys for Applicant(s) Steven B. Courtright Registration No. 40,966

Agent for Applicant(s)

FORM PTO-1449 Application Number: 2512/7 INFORMATION DISCLOSURE Filing Date: August 21, 2001 TATEMENT BY APPLICANT First Named Inventor: Gary M. Schneider Sheet 1 of 6 Group Art Unit: 3623 **Examiner Name:** Andre D. Boyce Attorney Docket Number: 2512/7

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-RE 31,023	09-07-1982	Hall III	
	A2	US-RE 35,100	11-28-1995	Monson et al	
	A3	US-3,978,324	08-31-1976	Rayner	
	A4	US-4,015,366	04-05-1977	Hall III	
	A5	US-4,016,542	04-05-1977	Azure	
	A6	US-4,176,395	11-27-1979	Evelyn-Veere, et al.	
	A7	US-4,209,131	06-24-1980	Barash, et al.	
	A8	US-4,244,022	01-06-1981	Kendall	
	A9	US-4,420,682	12-13-1983	Huber	
	A10	US-4,430,828	02-14-1984	Oglevee et al	
	A11	US-4,463,706	08-07-1984	Meister et al	-
	A12	US-4,493,290	01-15-1985	Gibbard	
	A13	US-4,617,876	10-21-1986	Hayes	
	A14	US-4,626,984	12-02-1986	Unruh et al	
	A15	US-4,630,773	12-23-1986	Ortlip	
-	A16	US-4,722,054	01-26-1988	Yorozu et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) EP 0 203 662	Publication Date MM-DD-YYYY 10-04-1989	Name of Patentee or Applicant of Cited Document Van der Voort	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A17	EP 0 460 869 A2	12-11-1991	Poulter et al		
	A19	WO 98/58476	12-23-1998	Holmes et al		
						

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 6

Application Number:	09/934,257
Filing Date:	August 21, 2001
First Named Inventor:	Gary M. Schneider
Group Art Unit:	3623
Examiner Name:	Andre D. Boyce
Attorney Docket Number:	2512/7

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A20	US-4,745,550	05-17-1988	Witkin et al	
	A21	US-4,755,942	07-05-1988	Gardner et al	
	A22	US-4,760,547	07-26-1988	Duxbury	
	A23	US-4,851,999	07-25-1989	Moriyama	
	A24	US-4,876,643	10-24-1989	McNeill et al	
-	A25	US-4,931,932	06-05-1990	Dalnekoff et al	
	A26	US-4,949,248	08-14-1990	Caro	
	A27	US-4,992,940	02-12-1991	Dworkin	
	A28	US-4,992,942	02-12-1991	Bauerlee et al	
	A29	US-4,996,645	02-26-1991	Schneyderberg van Der Zon	
	A30	US-5,107,443	04-21-1991	Smith et al	
	A31	US-5,023,787	06-11-1991	Evelyn-Veere	
	A32	US-5,063,505	11-05-1991	Pate et al	
	A33	US-5,124,909	06-23-1992	Blakely et al	
	A34	US-5,136,501	08-04-1992	Silverman et al	
	A35	US-5,173,079	12-22-1992	Gerrish	
	A36	US-5,173,855	12-22-1992	Nielsen et al	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 3 of 6

Application Number:	09/934,257
Filing Date:	August 21, 2001
First Named Inventor:	Gary M. Schneider
Group Art Unit:	3623
Examiner Name:	Andre D. Boyce
Attorney Docket Number:	2512/7

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. 1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A37	US-5,220,876	06-22-1993	Monson et al	(
	A38	US-5,246,164	09-21-1993	McCann et al	
	A39	US-5,287,453	02-15-1994	Roberts	
	A40	US-5,297,195	03-22-1994	Thome et al	
	A41	US-5,299,207	03-29-1994	Fujii	
	A42	US-5,323,317	06-21-1994	Hampton et al	
	A43	US-5,327,708	07-12-1994	Gerrish	
	A44	US-5,355,815	10-18-1994	Monson	
	A45	US-5,379,057	01-03-1995	Clough et al	
	A46	US-5,453,924	09-26-1995	Monson et al	
	A47	US-5,467,271	11-14-1995	Abel et al	
	A48	US-5,566,069	10-15-1996	Clark, Jr. et al	
,	A49	US-5,689,418	11-18-1997	Monson	_
	A50	US-5,699,244	12-16-1997	Clark, Jr. et al	
	A51	US-5,701,400	12-23-1997	Amado	
	A52	US-5,721,679	02-24-1998	Monson	
	A53	US-5,751,576	05-12-1998	Monson	

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Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Sheet 4 of 6 Application Number: 09/934,257 Filing Date: August 21, 2001 First Named Inventor: Gary M. Schneider Group Art Unit: 3623 Examiner Name: Andre D. Boyce

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Attorney Docket Number:

2512/7

Examiner Initials	Cite No. 1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A54	US-5,752,023	05-12-1998	Choucri et al	
	A55	US-5,757,640	05-26-1998	Monson	
	A56	US-5,771,169	06-23-1998	Wendte	
	A57	US-5,859,972	01-12-1999	Subramaniam et al	
	A58	US-5,867,494	02-02-1999	Krishnaswany et al	
	A59	US-5,867,495	02-02-1999	Elliott et al	
	A60	US-5,873,071	02-16-1999	Ferstenberg et al	
	A61	US-5,884,224	03-16-1999	McNabb et al	
	A62	US-5,884,225	03-16-1999	Allen et al	
	A63	US-5,884,226	03-16-1999	Anderson et al	
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FOREIGN PATENT DOCUMENTS

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Examiner

STATEMENT BY APPLICANT
Sheet 5 of 6

Application Number:	09/934,257
Filing Date:	August 21, 2001
First Named Inventor:	Gary M. Schneider
Group Art Unit:	3623
Examiner Name:	Andre D. Boyce
Attorney Docket Number:	2512/7

Initials	1	volume-issue number(s), publisher, city and/or country where published.	ļ
	A64	A General Purpose Tractor Instrumentation and Data Logging System (1993)	
	A65	A Simple and Inexpensive System for Collection of Data at Remote Locations (1991)	
	A66	AGRIS Precisions Agriculture Products Advertisement (copyright 1995, 1996)	
	A67	An Investigation and Development of the Use of Hand Held Data Loggers in the Field (1985)	
	A68	Automatic Collection of Data on Practical Use of Field Machines (1984)	
	A69	Deere BLAST Polling System Literature (1991)	
	A70	Easing into Square-Foot Farming, Farm Industry News, (July/August 1994)	
	A71	Economical, Automated Data Collection, Storage and Transfer (1986)	
	A72	Extending AgObjects with OLE Automation, (revised October 1, 1996)	

Farmers Go for Precision Crop Management, Ag Retailer, (November 1995)

Harvesting Information, The Rural Voice (March 1994)

MID-TECH advertisements

John Deere Information Systems advertisement (no date)

Ertesito, vol. 32 (3-4), pp. 319-323 (1983) (Abstract in English)

FINFO: A Field and Farm Technical Information Management Program (1992)

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate),

title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s),

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Land-Use Mapping by Digital Processing of Space Images, Gocczan et al., Foldrajzi

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1449 **Application Number:** 09/934,257 INFORMATION DISCLOSURE Filing Date: August 21, 2001 STATEMENT BY APPLICANT First Named Inventor: Gary M. Schneider Sheet 6 of 6 Group Art Unit: 3623 **Examiner Name:** Andre D. Boyce Attorney Docket Number: 2512/7 OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS

Cite Examiner No. Т Initials A79 Mosaic with a Meaning, Top Producers, (December, 1993) A80 Network Planning Tools and Activities in Italy, Damosso et al., 11312 MRC Mobile Radio Conference, Nov. 13-15, 1991, Nice, France, pp. 137-144 A81 NOTES: Data Collection Software for the Psion Organiser II (1992) A82 Pushing for Better Crop Data, Indiana Prairie Farmer, August 18, 1984 A83 SOFTWARE SCENE Portable and Desktop Computer Integrated Field Book and Data Collection System for Agronomists (1992) A84 The Development of a Computerized Harvest Data Collection and Organising System (1985) Yield Monitoring Experiences (1994) A85

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